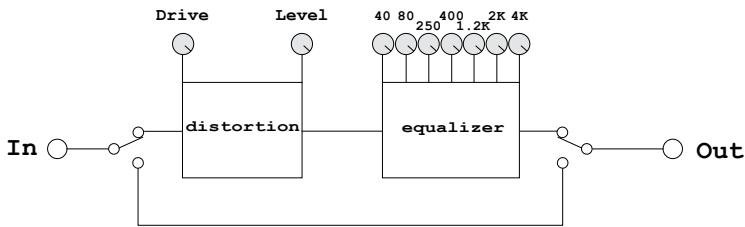


## TECHNICAL SPECS

INPUT IMPEDANCE:	1.5 Mohm / 6 Vpp
OUTPUT IMPEDANCE:	100 ohm / 6 Vpp
DRIVE:	+50dB (maximum gain)
LEVEL OUTPUT:	0 to Max
GRAPHIC EQ:	Freq. (Hz): 40, 80, 250, 400, 1200, 2000, 4000 Level: (-16dB, +16dB)
POWER REQUIREMENTS- DC INPUT:	+9/+12VDC or standard 9-volt battery
DIMENSIONS:	98.8 x 38.3 x 124.2 mm / 3.89" x 1.51" x 4.89"
WEIGHT:	405 g / 0.89 lbs

## BLOCK DIAGRAM



## LIMITED WARRANTY

Markbass offers an international limited warranty on Markbass products purchased from any authorized Markbass dealer, effective from the day of purchase. The terms of this warranty vary from country to country; please contact the Markbass distributor in your country for details.

Please register this product online at [www.markbass.it](http://www.markbass.it) to establish the date of purchase. However, please note that you are required to retain a copy of your receipt as proof of purchase in order to receive warranty service.

This warranty does not apply to any damage to the product caused by misuse, mishandling, accident, abuse, alteration, modification or unauthorized repairs. Product appearance and normal wear and tear (worn paint, scratches, etc.) are not covered by this warranty. Markbass reserves the right to be the sole arbiter regarding the misuse or abuse of this product. Markbass assumes no liability for any incidental or consequential damages, which may result from the failure of this product. Any warranties implied in fact or by law are limited to the duration of this express limited warranty. Your legal rights related to the warranty will vary depending on the country of purchase.

## WARRANTY CARD

This product is guaranteed by the warranty provided in the country of purchase, under the following conditions:

A - The Markbass warranty is only applicable if this document been properly completed (here or online) and if the original invoice/bill of sale, mentioning model, serial number and purchase date, is presented together with this document.

B - The obligations of Markbass are limited to the repair of defects. Warranty repair eligibility will be decided at the sole discretion of Markbass or its representatives. Freight, freight insurance costs, and any other costs related to the repair of this product are not covered by this warranty.

C - All warranty repairs must be made by Markbass or an authorized Markbass (PARSEK) service center.

D - This warranty does not apply in the following instances:

- if the damage was caused by accident, negligence or modifications; use of non Markbass spare parts; or improper use, installation or packing;
- if the serial number on the equipment is illegible;
- if the damage was caused by lightning, water, fire, incorrect main voltage, insufficient ventilation or any other cause beyond the control of Markbass.

E - Markbass reserves the right to redesign or improve/modify its product at any time without any obligation to modify previously manufactured products.



## MB7 DISTORSORE

## OWNER'S MANUAL

### 1. IMPORTANT SAFETY INSTRUCTIONS

- 1) Read these instructions;
- 2) Keep these instructions;
- 3) Heed all warnings;
- 4) Follow all instructions;
- 5) Do not use this apparatus near water;
- 6) Clean only with dry cloth;
- 7) Install in accordance with the manufacturer's instructions;
- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatuses (including amplifiers) that produce heat;
- 9) Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus;
- 10) Only use attachments/accessories specified by the manufacturer;
- 11) Unplug this apparatus during lightning storms or when unused for long periods of time;
- 12) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as when the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, or when the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped;
- 13) "Warning: to reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture; and objects filled with liquids, such as vases, should not be placed on this apparatus";
- 14) The socket outlet shall be installed near the equipment and shall be easily accessible;
- 15) The power cord must be unplugged prior to servicing.



"The Lightning Flash with arrowhead symbol within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product enclosure that may be of sufficient magnitude to constitute a risk of shock to persons."

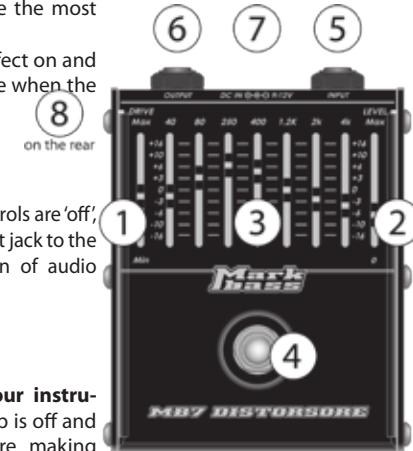
### FUNCTIONS OVERVIEW

**DRIVE (1)** – adjusts the amount of distortion.

**LEVEL (2)** - controls the overall effect volume, so you can match the distortion level to the clean volume when switching the effect on and off. Alternatively, you can set this to provide a volume boost when you activate the distortion.

**7-BAND GRAPHIC EQ (3)** – This lets you modify the tone of your distortion sound, giving you options ranging from subtle to extreme. The 7 frequency bands were specifically chosen because they are the most used for tailoring bass tone.

**ON/OFF SWITCH\* (4)** – Turns the effect on and off; the LEDs on the sliders illuminate when the effect is on..



### \*TRUE BYPASS

**TRUE BYPASS** - When the pedal's controls are 'off', your signal goes directly from the input jack to the output jack without any degradation of audio quality.

### CONNECTIONS

**1/4" INPUT JACK (connects to your instrument) (5)** - Make sure that your amp is off and the volume is turned down before making connections. Connect your instrument to the input of the MB7 Distorsore and the output of the MB7 Distorsore to your amplifier.

**1/4" OUTPUT JACK (connects to your amplifier) (6)**

**DC IN (7)** - External power supply connection: +9/+12VDC

**STANDARD 9V BATTERY COMPARTMENT (8)** - Use a Phillips screwdriver to unscrew the two screws to access the 9V battery compartment on the bottom side of the pedal.

### WARRANTY CARD

Wed like to thank you for choosing a Markbass product. If any problem occurs, please don't hesitate to contact our support team at [service@markbass.it](mailto:service@markbass.it). You can fill out this form and send a copy to Markbass (Parsesk srl, Via Pro 52, 66020 San Giovanni Teatino, CHIETI ITALY) or, even better, you can now register your warranty online in a matter of minutes, using our online registration form at [www.markbass.it](http://www.markbass.it). Simply point, click and type in your information...and you're done!

Registering your warranty identifies you and your product, in case you are ever in need of warranty service. Please note that in order to qualify for warranty service, you must retain a copy of the sales receipt or bill of delivery as proof of purchase. The information that you provide here will not be shared with any third parties and will be used for Markbass internal business purposes only.

### PRODUCT INFORMATION

Model \_\_\_\_\_ Serial Number \_\_\_\_\_  
Date of Purchase \_\_\_\_\_ (mm/dd/yyyy)

### DEALER INFORMATION

Dealer \_\_\_\_\_ Dealer City \_\_\_\_\_  
Dealer Country \_\_\_\_\_

### PERSONAL INFORMATION

Purchased by: \_\_\_\_\_  
First Name \_\_\_\_\_ Last Name \_\_\_\_\_  
Your Email Address \_\_\_\_\_ Address \_\_\_\_\_  
City \_\_\_\_\_ State/Prov \_\_\_\_\_  
Zip \_\_\_\_\_ Country \_\_\_\_\_  
Do you want to join our mailing list?  YES  NO

\*Sex \_\_\_\_\_

**MORE INFO (\* not mandatory)**  
\*Age \_\_\_\_\_  
\*Occupation \_\_\_\_\_

### WHERE DO YOU PLAY YOUR INSTRUMENT?

Stage / Performing Musician  School / Student  
 Classroom / Educator  Studio Recording

**WHAT LEVEL OF PLAYER ARE YOU?**  
 Beginner  Amateur  
 Professional  Semi-Professional

**PRODUCT PURCHASED VIA:**  
 Internet  Retail Store

### WHAT MOST INFLUENCED YOUR BUYING DECISION?